IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		Patent Applica	ation of:	
PE JC17	Makot	o MOCHIZUI	KI, et al.	
	A A Bilic	ation No.: 10	0/688,912	Group Art Unit:
MIN	(E)led:	October 21,	2003	Examiner:
PATENT & TR	For:	AUTHENTI	CATION APPARATUS AND CC	MPUTER-READABLE STORAGE MEDIUM
			INFORMATION DISCLO	SURE STATEMENT
	PO Bo	nissioner for F ox 1450 ndria, VA 223		
	the su	ed certain inf bject U.S. pa	ormation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby hay consider material to the examination of that the Examiner make this information of the subject application.
	1.	Enclosures	accompanying this Information	Disclosure Statement are:
		1a.	application or a PCT Internation English language translation (of each non-English language put Explanations of Relevancy of I providing a concise explanation List of Copending Applications	complete or relevant portion(s)) attached to
	2. 🗵	This Infor	mation Disclosure Statement is (Check either Item 2)	
		2a. ☐ 2b. ☐ 2c. ⊠ 2d. ☐	Within three months of the filing Continued Prosecution Applicate Within three months of the data § 1.491 in an international appropriate Before the mailing of a first Of	ng date of a national application other than a ation under § 1.53(d); e of entry of the national stage as set forth in lication. Fice Action on the merits; or fice Action after the filing of a Request for

Serial No.: 10/688,912

3.	specified in Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed. to be charged to Deposit Account No. 19-3935.
4.	specified in 4a. ☐	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
5.	Statement 5a. 5b.	(Check either Item 5a or 5b) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filling of this Information Disclosure Statement.
6.	This is a c 1.53(b).	ontinuation/divisional/continuation-in-part application under 37 CFR §
	6a. 🗌	(Check appropriate Items 6a and/or 6b) Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR
	6b. 🗌	§ 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith

Serial No.: 10/688,912

7.				continuation/divisional application under 37 CFR § 1.53(d) or a Request for d Examination under 37 CFR 1.114. (Check either Item 7a or 7b)
		70		·
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This	is a S	Supplemental Information Disclosure Statement.
-				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
		•		(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b.		set forth in the application.
		9c.	\bowtie	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
		9d.	\boxtimes	enclosed as Attachment 1(e), hereto.
10.	be th	e, ma an se	terial earch	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/688,912

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: November 24, 2003

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Registration No. 22,010

ATTACHMENT 1(e)

ATTORNEY DOCKET NO. 1614.1369 10/688,912 FIRST NAMED INVENTOR Makoto MOCHIZUKI, et al. FILING DATE October 21, 2003

EXPLANATIONS OF RELEVANCY OF REFERENCES

The references fail to teach or suggest an authentication apparatus which acquires first feature information, extracts from a database which registers feature information in correspondence with each user a user corresponding to feature information having a degree of matching exceeding a predetermined value with respect to the first feature information, and registering the first feature information in the database together with accessory information related to the feature information.

			EDADTMEN!	T OF COLUMN	DOE	T ATTORNEY DO	OCKET NO	S	heet 1	of <u>1</u>	
FORM PTO-1	449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				1614.1369			10/688,912		
						FIRST NAMED	-	L_:			
-	REF	ERENCES C	ITED BY	APPLICA	ANT	Makoto N	MOCHIZU	KI, et al.			
OFFICE SURVEY	(Us	e several sheets	if necessar	rv)		FILING DATE			GROUP ART UNIT		
2 5						October 2	21, 2003				
CENT			U.S. P	ATENT DO	CUME	NTS					
EXAMINER INITIAI		DOCUMENT							SUB- F		
INITIAL		NO. DATE NAM		NAME	S CLA			.55	DATE		
	AA										
	AB										
	AC		 			,					
	AD			 			_				
	AE						-				
	AF										
	•	•				45NTO					
		DOCUMENT	FUREIGN	I PATENT D	OCU	MEN 13		SUB-	TRANS	SLATION	
		NO.	DATE	cc	DUNTR	Υ	CLASS	CLASS	YES		
	AG	2003-296055	10/2003	Japan					X		
	АН	8-16788	01/1996	Japan					X		
	Al	6-208611	07/1994	Japan					abs		
-	AJ	2001-52181	02/2001	Japan				_	Х		
	AK		1						<u> </u>		
	AL										
				<u></u>				L			
OTHER REI	FEREN	NCES (Including	Author, T i	itle, Date, P	ertine	nt Pages,	Etc.)			SLATIO	
									YES	NO NO	
	AM			, -				-			
						201101555					
EXAMINER					DATE (CONSIDER	RED				